

MAR 05 2001

PATENT & TRADEMARK OFFICE

Docket No.
7416/78599

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Modifications in the Multi-Band Excitation (MBE) Model for Generating High Quality Speech at Low Bit Rates

the specification of which

(check one)

☒ is attached hereto.

☐ was filed on _____ as United States Application No. or PCT International Application Number _____ and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/161,681

October 26, 1999

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

A. Sidney Katz - 24,003
 Richard L. Wood - 22,839
 Jerold B. Schnayer - 28,903
 Eric C. Cohen - 27,429
 Joseph R. Marcus - 25,060
 Gerald S. Schur - 22,053
 Gerald T. Shekleton - 27,466
 James A. Scheer - 29,434
 Daniel R. Cherry - 29,054
 Edward P. Gamson - 29,381
 Kathleen A. Rheintgen - 34,044

Thomas W. Tolpin - 27,600
 Jon P. Christensen, 34,137
 Eric D. Cohen - 38,110
 Walter J. Kawula, Jr., 39,724
 Philip D. Segrest, Jr., 39,021
 Mitchell J. Weinstein, 37,963
 Maitreya P. Jani, 47,219

Send Correspondence to: Welsh & Katz, Ltd.
 120 S. Riverside Plaza
 22nd Floor
 Chicago, Illinois 60606

Direct Telephone Calls to: (name and telephone number)
 Walter J. Kawula, Jr., 312/655-1500

Full name of sole or first inventor Manoj Kumar Singhal	
Sole or first inventor's signature <i>Manoj Kumar</i>	Date 30/11/2000
Residence India	
Citizenship Indian	
Post Office Address 2337, 2nd "A" Cross, 16th "B" Main, Indira Nagar, HAL 2nd Stage, Bangalore, 560 075 India	

Full name of second inventor, if any Sangeetha	
Second inventor's signature <i>Sangeetha</i>	Date 30 Nov 2000
Residence India	
Citizenship Indian	
Post Office Address 1107, 26th "B" Main, 9th Block, Jayanagar, Bangalore, India	

Full name of third inventor, if any Puranjoy Bhattacharya	
Third inventor's signature <i>Puranjoy Bhattacharya</i>	Date <i>23/11/2000</i>
Residence India	
Citizenship Indian	
Post Office Address 203, 8th Main, Mathikere Extension, Bangalore, 560 054, India	

Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	